**UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 0778CG.035574

Total Pages in this Submis

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231
ransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an evention entitled:
ADSORBENT FOR ARSENIC SPECIES AND METHOD OF TREATING ARSENIC-CONTAMINATED WATERS
nd invented by:
Rajan K. Vempati
f a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Application Elements  1. ☑ Filing fee as calculated and transmitted as described below
1. M. Filing for an adjoulated and transmitted as described below
1.   Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🗵 Descriptive Title of the Invention
b.   Cross References to Related Applications (if applicable)
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)
d.  Reference to Microfiche Appendix (if applicable)
e. 🗵 Background of the Invention
f. 🗵 Brief Summary of the Invention
g. 🗵 Brief Description of the Drawings (if drawings filed)
h. 🗵 Detailed Description
i. 🗵 Claim(s) as Classified Below
j. 🗵 Abstract of the Disclosure

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

14. 

Certificate of Mailing

☐ First Class ☒

Docket No. 0778CG.035574

Total Pages in this Submission 3

## **Application Elements (Continued)** ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 **Formal** b. 🗌 Informal Number of Sheets ☑ Oath or Declaration a. Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby ÷ incorporated by reference therein. 7. Genetic Sequence Submission (if applicable, all must be included) L a. Paper Copy b. Computer Readable Copy c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 8. Assignment Papers (cover sheet & documents) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard

Express Mail (Specify Label No.): EL 729730115 US

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 0778CG.035574

Total Pages in this Submission 3

			A	cc mpanying Ap <sub>l</sub>	plication Par	ts (C	ntinued)	
15.		Certified C	opy of Priority	Document(s) (if for	reign priority	is claim	ed)	
16.		Small Entit	y Statement(s	) - Specify Number	r of Statemen	ts Subr	mitted:	
17.		Additional I	Enclosures (pi	lease identify belov	v):			
			80.180.480.					
				Fee Calculat	tion and Trai	nsmitta	I	
t em				CLAIMS A	S FILED			
	For		#Filed	#Allowed	#Extra	•	Rate	Fee
च Total (	Clain	ıs	37	- 20 =	17	x	\$9.00	\$153.00
indep.	Clai	ms	4	- 3 =	1	x	\$40.00	\$40.00
⊍ Multip	le De	ependent C	laims (check	if applicable)	ם			\$0.00
							BASIC FEE	\$355.00
ОТНЕ	ER FI	EE (specify	purpose)					\$0.00
<u> </u>		1					TOTAL FILING FEE	\$548.00
	ahaa	k in the amo	ount of ©	548.00 to co	war tha filing	foo io o	apologod	
				thorized to charge	over the filing and credit De			
as	des		•	copy of this sheet				
		_	amount of		s filing fee.			
	⊠ ⊠	•	overpayment	ing fees required u	nder 37 C E I	D 1 16	and 1 17	
		_	•	-			Notice of Allowance,	
	_	_	o 37 C.F.R. 1.		at the maining	, 0, 1,10	, touco or , unovariou,	
Dated:	.I.v	l <del>v 19-200</del> 1				C	en Dung Signature	
Dalou.	4	<del>ly 18, 200</del> 1 Ny 20,	2001				Signature	
	0	V					Gunter, Jr.	1
					_	. No. 29	%,386 & Patterson, LLP	
				·			Street, Suite 1600	
							h, Texas 76102	
cc:					•	7) 332-8 ornev(s	) for Applicant	
						- J (-)		

CERTIFICATE OF	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.
Applicant(s): Rajan K.			0778CG.035574
Serial No.	Filing Date	Examiner	Group Art Unit
Invention:	ENIC SPECIES AND METHOD (	OF TREATING ARSENIC-CO	NTAMINATED WATERS
I hereby certify that thi		(Identify type of correspondence)	
- · · ·	th the United States Postal Service velope addressed to: The Assistant 20,200	ant Commissioner for Patents, \	
:		Sarah Hor	rner ,
		(Typed or Printed Name of Person N	Mailing Correspondence)
		/ arai	h Herry
		(Signature of Person Mailing	g Correspondence)
		EL 7297301	15 US
		("Express Mail" Mailing	Label Number)
ţ	Note: Each paper must ha	eve its own certificate of mailing.	

CERTIFICAȚE OF pplicant(s): Rajan K.	MAIL" (37 CFR 1.10)	Docket No. 0778CG.035574	
Serial No.	Filing Date	Examiner	Group Art Unit
vention: DSORBENT FOR ARSE	ENIC SPECIES AND METHOD	OF TREATING ARSENIC-CON	TAMINATED WATERS
I hereby certify that thi	s <u>Utility Patent Application</u>	(Identify type of correspondence)	
	velope addressed to: The Assista 2001 Quly 20, 200	ice "Express Mail Post Office to ant Commissioner for Patents, W	
		Sarah Horn	
		(Typed or Printed Name of Person Mo	(unag Correspondence)
		(Signature of Person Mailing C	Correspondence)
		EL 729730115	SUS
		("Express Mail" Mailing Lo	ibel Number)
	Note: Each paper must h	ave its own certificate of mailing.	